

ABSTRACT

5 The invention provides an electrical contact device, a pre-assembly for producing the electrical contact device, and a method of forming the electrical contact device. The electrical contact device includes a plurality of fine pitch electrical leads disposed in parallel spaced apart relation. An insulating member encapsulates portions of the electrical leads which extend from opposite sides of the insulating member. The insulating member retains the electrical leads in position and electrically isolated from one another. The contact device is used to facilitate connection with the leads of an IC package.